| 0 |
|-----------|
| 60 |
| _ |
| |
| 3 |
| ~~ |
| 0 |
| |
| P . |

UTILITY PATENT APPLICATION TRANSMITTAL nlyfor new nonprovisional applications under 37 CFR 1.53(b))

| Attorney | Docket No. | 219587US2 |
|----------|------------|-----------|
| | | |

First Inventor or Application Identifier | Masato HAMATANI, et al.

SPECIFICATION DETERMINING METHOD, PROJECTION OPTICAL SYSTEM MAKING METHOD AND ADJUSTING METHOD, EXPOSURE APPARATUS AND MAKING METHOD THEREOF, AND COMPUTER SYSTEM

Assignee Name:

Nikon Corporation

Assignee Address:

2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8331 Japan

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. Application Data Sheet. See 37 CFR 1.76 9. 37 C.F.R. §3.73(b) Statement (when there is an assignee) 7. Assignment Papers (cover sheet & document(s)) 8. Application Data Sheet. See 37 CFR 1.76 9. Growthere is an assignee) 10. English Translation Document (if applicable) 11. English Translation Document (if applicable) 12. Preliminary Amendment 13. White Advance Serial No. Postcard | | | | |
|--|--|--|--|--|
| (Submit an original and a duplicate for fee processing) 2. ☑ Specification Total Sheets 167 3. ☑ Formal Drawing(s) (35 U.S.C. 113) Total Sheets 12 Total Pages Account Anting APPLICATION PARTS 7. ☐ Assignment Papers (cover sheet & document(s)) 8. ☑ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Citations | | | | |
| 2. ☑ Specification Total Sheets 167 8. ☑ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ Information Disclosure Statement (IDS)/PTO-1449 12. ☑ Oath or Declaration Total Pages | | | | |
| 9. ☐ 37 C.F.R. §3.73(b) Statement Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Citations 12. ☐ Oath or Declaration ☐ Total Pages | | | | |
| 3. Attorney 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 12. Oath or Declaration Total Pages 13. Participant Associates 1. | | | | |
| 3. ☑ Formal Drawing(s) (35 U.S.C. 113) Total Sheets 12 10. ☐ English Translation Document (if applicable) 11. ☐ Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations | | | | |
| Statement (IDS)/PTO-1449 Citations | | | | |
| 4. ☐ Oath or Declaration Total Pages 13. ☐ Brotinging on Assembly 1 | | | | |
| a. Newly executed (original or copy) 13. White Advance Serial No. Postcard | | | | |
| Conversion a primary limit of the Conversion and the Conversion of | | | | |
| b. Copy from a prior application (37 C.F.R. §1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with box 17 completed) | | | | |
| a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R §1.63(d)(2) and 1.33(b) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification or Sequence Listing on: | | | | |
| CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | |
| Nucleotide and/or Amino Acid Sequence Submission | | | | |
| a. Computer Readable Form (CRF) | | | | |
| b. Specification or Sequence Listing on : | | | | |
| i. ☐ CD-ROM or CD-R (2 copies); or | | | | |
| ii. ☐ Paper | | | | |
| c. Statements verifying identity of above copies | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.: | | | | |
| Prior application information: Examiner: Group Art Unit: | | | | |
| For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is | | | | |
| considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | |
| 18. Amend the specification by inserting before the first line the sentence: | | | | |
| ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) | | | | |
| of application Serial No. Filed on | | | | |
| ☐ Which was published in English | | | | |
| ☐ Which was not published in English | | | | |
| ☐ This application claims priority of provisional application Serial No. Filed | | | | |
| 19. CORRESPONDENCE ADDRESS 22850 | | | | |
| (703) 413-3000 FACSIMILE: (703) 413-2220 | | | | |

| Name: M | larvin J. Spivak | Registration No. | : 24.913 |
|------------|----------------------------|------------------|----------|
| Signature: | Chm M Eagland | Date | 2 / / |
| Name: | C. Irvin McClelland | Registration No. | |
| | Registration Number 21,124 | regionation No. | |

Docket No.

219587US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Masato HAMATANI, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

SPECIFICATION DETERMINING METHOD, PROJECTION OPTICAL SYSTEM MAKING METHOD

FOR:

Hard House of the first that the

AND ADJUSTING METHOD, EXPOSURE APPARATUS AND MAKING METHOD THEREOF, AND

COMPUTER SYSTEM

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | CALCULATIONS |
|---|-----------------|-----------------|----------|--------------|
| TOTAL CLAIMS | 84 - 20 = | 64 | × \$18 = | \$1,152.00 |
| INDEPENDENT CLAIMS | 8 - 3 = | 5 | × \$84 = | \$420.00 |
| ☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$280 = | | | | \$0.00 |
| □ LATE FILING OF DECLARATION + \$130 = | | | \$130.00 | |
| BASIC FEE | | | | \$740.00 |
| TOTAL OF ABOVE CALCULATIONS | | | | \$2,442.00 |
| ☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY | | | | \$0.00 |
| ☐ FILING IN NON-ENGLISH LANGUAGE + \$130 = | | | \$0.00 | |
| ☐ RECORDATION OF ASSIGNMENT + \$40 = | | | \$0.00 | |
| | | | TOTAL | \$2,442.00 |

| | Please charge | Deposit Account | No. <u>15-0030</u> in | the amount of |
|--|---------------|-----------------|-----------------------|---------------|
|--|---------------|-----------------|-----------------------|---------------|

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$2,442.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

2/12/02

Marvin J. Spivak

Registration No. 24,913

> C. Irvin McClelland Registration Number 21,124

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/01)